In	dex of	Claims	

Application No.	Applicant(s)	_
09/944,516	HARTWELL ET AL.	
Examiner	Art Unit	
Justin I. King	2111	

ı	Rejected		(Through numeral) Cancelled
=	Allowed	÷	Restricted

N	Non-Elected	
ı	Interference	

Justin I. King

A	Appeal
0	Objected

Claim Date Image: Specific properties of the control of the contr		•						j			Ь
Tell Tell	Cla	aim	Ι				Date				\neg
1			727/04								
7		0	7	_	_	_	_	_		_	
7	1	V	Ξ		<u> </u>	<u> </u>	_			<u> </u>	
7	2	2	=	<u> </u>	-	_	-			_	Н
7	3	3	ニ	<u> </u>	<u> </u>	-	<u> </u>			_	Н
7	4	4	=		 		-			H	Н
7	2	5	=	⊢	⊢	┝	<u> </u>			⊢	\vdash
9	 	7	Ë		_		<u> </u>				H
9		- 6	H	_	_	-	⊢			├—	\vdash
10 10 =	 	0		-	\vdash	├—	┝	\vdash	-	├	${oldsymbol{arphi}}$
11			\vdash	_	-		┝	 	_		Н
12	11	11	=		┢	_	⊢			⊢	\vdash
12	13	12	=	-	┝		\vdash			-	H
17 17 = 18 18 = 19 19 = 20 20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49	12	13			-		├─	\vdash		\vdash	
17 17 = 18 18 = 19 19 = 20 20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49	14	14	=		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н
17 17 = 18 18 = 19 19 = 20 20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49	15	15	=	H	 		 		 	\vdash	\vdash
17 17 = 18 18 = 19 19 = 20 20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49	16	ക്	(4)	H	-				 	\vdash	H
18 18 = 19 19 = 20 20 = 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49	17	17	-				<u> </u>			┢	\vdash
20 20 = 21 22 23 24 25 26 27 28 29 30 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	18	18	=					\vdash			Н
20 20 = 21 22 23 24 25 26 27 28 29 30 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	19	19	=		_	┢	 	<u> </u>	\vdash	<u> </u>	Н
24	20	20	=		-						Н
24		21			_		\vdash		_	\vdash	П
24		22				_		_			
24		23			Г						
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49		24									
27		25									
27		26									
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		27									
30 31 32 33 34 35 36 37 38 39 40 41 41 42 43 44 45 46 47 48 49		28			<u>.</u>	<u> </u>	L			<u></u> .	
31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49		29									
32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49		30								_	Ш
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		31			_	ļ			L_		Ш
34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49		32			_	<u> </u>	L_				Ш
35 36 37 38 39 40 41 42 43 44 45 46 47 48		33	_		_	ļ	_	_	<u> </u>		Ш
36 37 38 39 40 41 42 43 44 45 46 47 48 49			Н		<u> </u>	<u> </u>	⊢	L	H	H	Щ
37 38 39 40 41 42 43 44 45 46 47 48 49		35	$\vdash \vdash$		<u> </u>	\vdash	\vdash	\vdash	\vdash	\vdash	Н
38 39 40 41 41 42 43 44 45 46 47 48 49 49			\vdash		 	-		├	\vdash		Н
39 40 41 41 42 43 44 44 45 46 47 48 49 49			H		-	\vdash	H	H	\vdash	H	H
40 41 42 43 44 45 46 47 48 49		30	\vdash		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н
41			$\vdash \vdash$		├-	 	\vdash	-	\vdash	-	\vdash
42 43 44 45 46 47 48 49	_		Н		\vdash	\vdash	\vdash		\vdash	\vdash	\vdash
43 44 45 46 47 48 49			H		-	H	H	H	H		H
44 45 46 47 48 49			Н		\vdash	\vdash	\vdash	-	Н	\vdash	\vdash
45 46 47 48 49			Н		_	 -	Н	Н			\Box
46 47 48 49			П			Т		М		_	\dashv
47 48 49			Н		\vdash		\vdash	П	П	\vdash	\vdash
48 49			П		-						П
49											П
50		49									
		50									

Cla	aim	_			1	Date	— е			
		П	Γ_				Π			T
Final	Original									
	51 52 53 54									
	52	_		_	匚	_	_	<u> </u>	_	
	53	<u> </u>	<u> </u>		_	_	_	_	_	L.
	54	⊢	├	-	ļ	<u> </u>	-	<u> </u>	Ŀ	 —
	55 56	\vdash	⊢		H	┢		<u> </u>	⊢	-
	57		\vdash		\vdash	H	\vdash	\vdash	\vdash	\vdash
	58	-	\vdash			H				
	58 59		\vdash			_	Т	 		T
	60									
	61 62						_	_	_	_
ļ	62	<u> </u>	<u> </u>	_	_	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	63		\vdash	1	\vdash	\vdash	_	_	<u> </u>	\vdash
	64 65			\vdash		\vdash	\vdash		-	\vdash
<u> </u>	66	\vdash	\vdash		\vdash	\vdash	\vdash		_	H
	66 67	-		\vdash		\vdash				\vdash
	68	-		_	_	_	-		 	1
	69						_			-
	70									
	71									
	72			L			<u> </u>			
	72 73 74 75 76 77 78		<u> </u>	_			_			_
	74		┝	⊢	⊢		_	-		-
	76	 -		⊢			-			-
	77		\vdash	┢	├─		┢	\vdash		⊢
	78	_	_	\vdash		-	┢	 	-	┢
	79	_								
	80			T						
	81									
	82					L				
	83	L				<u> </u>	<u> </u>	_		<u> </u>
<u> </u>	84			-	<u> </u>	<u> </u>	<u> </u>	_	\vdash	\vdash
	85 86		_	⊢		\vdash	\vdash	 	\vdash	
\vdash	87	\vdash		\vdash	\vdash	\vdash	├	_	\vdash	\vdash
	88	-	 	\vdash	 	\vdash	-		\vdash	一
	89	-		\vdash	-	\vdash	_	\vdash	\vdash	\vdash
	90	П			Г	\vdash		Т	Г	
	91									
	92			Ĺ						
	93	L			<u>_</u>	L.	<u> </u>	L_	L	lacksquare
	94	<u> </u>	_	<u> </u>			<u> </u>	<u> </u>	_	\vdash
	95	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	H	H	H
-	96 97	-	_	\vdash			-	-	\vdash	\vdash
	98	\vdash	\vdash	\vdash		-	\vdash	Η-	H	-
<u> </u>	99		-	\vdash	H	-	H	H	H	-
	100	-	\vdash	\vdash	\vdash	\vdash	┝	\vdash	\vdash	\vdash

	J	_				_			J	
Cl	aim					Date	9			
Final	Original									
	101			-		-	┢	-	-	Н
	102									М
	103									П
-	104									
	105									
	106		<u> </u>						_	Ш
	107		_				_		L	Ш
	108 109			<u> </u>	<u> </u>		<u> </u>		_	Щ
	109			_	_		_			
	110		<u> </u>	 	<u> </u>		<u> </u>		-	
	111		-	┝			-		-	
	111 112 113	\vdash	\vdash	\vdash		\vdash	\vdash	\vdash		\vdash
	114	-	\vdash	-	<u> </u>	\vdash	 	-		
	115	-	-	\vdash				-		
	116	_		_		_		\vdash		
	117	-								
	118									
	119 120 121									
	120									
	121									
	122					<u> </u>		<u> </u>	L	\Box
	122 123 124 125 126 127 128 129							_	<u> </u>	Щ
	124			_		\vdash		_	<u> </u>	
-	125			-		<u> </u>		┝	H	\vdash
	120					H		\vdash	-	\dashv
	128					H			H	H
	129								-	\vdash
	130									H
	130 131									
	132									
	133 134 135									
	134					7				
	135									Щ
	136 137			_	ļ		ļ	<u> </u>		Щ
	137			_	\vdash	\vdash	_	\vdash	<u> </u>	$\vdash \vdash$
	138 139		_	_	H	\vdash	<u> </u>	\vdash	\vdash	Н
	140		-		H		-	H	\vdash	Н
	141			-	H		-	\vdash	\vdash	$\vdash \vdash$
	142				\vdash			H	\vdash	\vdash
	143	_						Н	\vdash	\vdash
	144				Н			П		Н
	145									П
	146									
	147									
	148									
	149				Ш	Щ			Ш	
	150							L		